## BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING

(Rev. 05/2004)

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## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:	CIRCUIT BOARD, ELE	ECTRONIC DEV	ICE EMPLOYING CIRC	JIT BOARD, AL	ND METHOD OF PRO	ODUCING CIRCL	JT BOARD		
Fill in Appropriate	the specification of whi	ich is attached he	ereto. If not attached here	to, the applicati	on is identified by the	attorney docket i	number as set		
	forth above and/or the	following:							
Information -	The specification v	was filed on		<del></del>			as		
For Use Without	United States Application Number						;		
Specification	and amended on					(if applicable	and/or		
Attached:	the specification was filed on August 25, 2003			(if applicable) and/or as PCT					
	International Application Number PCT/IP2003/010687			; and was					
	amended on			(if applicable)					
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as								
	amended by any amendment referred to above.  I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal								
	Regulations, §1.56.  I do not know and do not believe the same was ever known or used in the United States of America before my or our invention.								
	thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one								
	thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year								
	prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the								
	prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this								
	patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this								
	application by me or my legal representatives or assigns, except as follows.  I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventories continued by the continued of the cont								
	or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:								
	Prior Foreign Applic		on on which phothy is ci	inica.		Priority C			
Insert Priority	0 11	` '				, -			
Information:	2002-244216	Japan		8/23/2002	2	×			
(if appropriate)	(Number) (Country)			(Month/Day/Year Filed)		Yes	No		
	2003-290912	Japan		8/8/2003		X			
	(Number)	(Country)			/Year Filed)	Yes	No		
Insert Provisional Application(s): (if any)	I hereby claim the bene (Application Number)		5, United States Code, §1	19(e) of any Uni ————————————————————————————————————		applications(s) lis	sted below.		
	(Application Number)			(Filing Date)					
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to								
	the Filing Date of This		y Patent or Inventor's Ce	rtificate Filed M	lore than 12 Months (	6 Months for Des	igns) Prior to		
	Country		Application Number		Date of Filing (Mon	th/Day/Vear)			
Insert Requested Information: (if appropriate)						——————			
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s), including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.								
Insert Prior U.S.							<del></del>		
Application(s): (if any)	(Application Number)		(Filing Date)		(Status - patented, p	ending, abandon	ed)		
Page 1 of 2	(Application Number)		(Filing Date)		(Status - patented, p	ending, abandon	ed)		

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

PLEASE NOTE: YOU MUST

Full Name of First or Sole Inventor: Insert Name of Inventor of Inventor of Inventor of Document is Signed

Insert Residence Insert Citizenship Insert Post Office Address

Inventor, if any:

Inventor, if any:

Full Name of Fifth Inventor, if any:

Full Name of Sixth Inventor, if any:

see above

COMPLETE THE FOLLOWING: CUSTOMER NO. 02292 (BIRCH, STEWART, KOLASCH & BIRCH, LLP)

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	<i></i>	DATE*					
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Residence (City, State & Country)		CITIZENSHI	P					
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GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	4	DATE*					
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	INVENTOR'S SIGNATURE  Jokeyoshi Ka	CITIZENSHI	March 2, 2005					
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TAKEYOSHI KATO Residence (City, State & Country)	Tokeyoshi Ka	CITIZENSHI	March 2, 2005					
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TAKEYOSHI KATO  Residence (City, State & Country)  Tokyo, Japan (Complete Street Address c/o ZEON CORPORATION, 6-1, Marunouchi 2-c GIVEN NAME/FAMILY NAME	including City, State & Country) chome, Chiyoda-ku, Tokyo 100-832 INVENTOR'S SIGNATURE	Japanese Japanese	March 2, 2005  P  DATE*  March 2, 2005					
Residence (City, State & Country)  Tokyo, Japan  MAILING ADDRESS (Complete Street Address c/o ZEON CORPORATION, 6-1, Marunouchi 2-c GIVEN NAME/FAMILY NAME  YASUHIRO WAKIZAKA  Residence (City, State & Country)  Tokyo, Japan	Jokeyoshi Ka including City, State & Country) chome, Chiyoda-ku, Tokyo 100-832 INVENTOR'S SIGNATURE Yasuhiro Wakiza	Japanese 3, Japan	March 2, 2005  P  DATE*  March 2, 2005					
TAKEYOSHI KATO  Residence (City, State & Country)  Tokyo, Japan  MAILING ADDRESS (Complete Street Address c/o ZEON CORPORATION, 6-1, Marunouchi 2-c GIVEN NAME/FAMILY NAME  YASUHIRO WAKIZAKA  Residence (City, State & Country)	Jokeyoshi Ka including City, State & Country) chome, Chiyoda-ku, Tokyo 100-832 INVENTOR'S SIGNATURE Yasuhiro Wakiza	Japanese  3, Japan  CITIZENSHI	March 2, 2005  P  DATE*  March 2, 2005					
Residence (City, State & Country)  Tokyo, Japan  MAILING ADDRESS (Complete Street Address c/o ZEON CORPORATION, 6-1, Marunouchi 2-c GIVEN NAME/FAMILY NAME  YASUHIRO WAKIZAKA  Residence (City, State & Country)  Tokyo, Japan	including City, State & Country) chome, Chiyoda-ku, Tokyo 100-832 INVENTOR'S SIGNATURE  Yasuhuro Wakuya including City, State & Country)	Japanese  3, Japan  CITIZENSHI  Japanese  CITIZENSHI  Japanese	March 2, 2005  P  DATE*  March 2, 2005					
TAKEYOSHI KATO  Residence (City, State & Country)  Tokyo, Japan  MAILING ADDRESS (Complete Street Address c/o ZEON CORPORATION, 6-1, Marunouchi 2-c GIVEN NAME/FAMILY NAME  YASUHIRO WAKIZAKA  Residence (City, State & Country)  Tokyo, Japan  MAILING ADDRESS (Complete Street Address	including City, State & Country) chome, Chiyoda-ku, Tokyo 100-832 INVENTOR'S SIGNATURE  Yasuhuro Wakuya including City, State & Country)	Japanese  3, Japan  CITIZENSHI  Japanese  CITIZENSHI  Japanese	March 2, 2005  P  DATE*  March 2, 2005					
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Residence (City, State & Country)  Tokyo, Japan SCOMPORATION, 6-1, Marunouchi 2-c  GIVEN NAME/FAMILY NAME  YASUHIRO WAKIZAKA  Residence (City, State & Country)  Tokyo, Japan  MAILING ADDRESS (Complete Street Address c/o ZEON CORPORATION, 6-1, Marunouchi 2-c  CONTROL CORPORATION, 6-1, Marunouchi 2-c	including City, State & Country) thome, Chiyoda-ku, Tokyo 100-832 INVENTOR'S SIGNATURE  Yasuhu'ro Waku'ya including City, State & Country) thome, Chiyoda-ku, Tokyo 100-832	Japanese  3, Japan  CITIZENSHI  Japanese  CITIZENSHI  Japanese	March 2, 2005  DATE* March 2, 2005  P					
Residence (City, State & Country)  Tokyo, Japan S Complete Street Address c/o ZEON CORPORATION, 6-1, Marunouchi 2-c GIVEN NAME/FAMILY NAME  YASUHIRO WAKIZAKA Residence (City, State & Country)  Tokyo, Japan  MAILING ADDRESS (Complete Street Address c/o ZEON CORPORATION, 6-1, Marunouchi 2-c GIVEN NAME/FAMILY NAME	including City, State & Country) chome, Chiyoda-ku, Tokyo 100-832 INVENTOR'S SIGNATURE  Yasuhiro Wakiya including City, State & Country) chome, Chiyoda-ku, Tokyo 100-832 INVENTOR'S SIGNATURE	Japanese  3, Japan  CITIZENSHI  Japanese  Japanese  3, Japan	March 2, 2005  DATE* March 2, 2005  P					

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